

Mourne Mountains

Forecast valid from 06:00 on Friday 13 Dec 2024 until 23:59 on Saturday 14 Dec 2024

Forecast Issued on Friday 13 Dec 2024 at 02:16

Confidence: High for dry conditions with a significant inversion at first becoming unsettled but milder from Friday afternoon. Lower confidence for daily detail from Friday.

Headline for Friday 13 Dec 2024: Mostly cloudy and dry. Light northwest summit winds strengthen this afternoon.

Mountain weather hazards on Friday 13 Dec 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Low Likelihood	Poor visibility Medium Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
20%	10%	10%	10%	10%	20%

Forecast for Friday 13 Dec 2024

Weather: A mostly cloudy and dry day with occasional bright spells. The chance of patchy drizzle in the morning and the odd shower from late evening.

Chance of cloud-free hill tops above 700m: 40%

Low cloud and visibility: The visibility will be mostly good out with cloud. Cloud will remain broken for much of the day with the base 600-800m.

Forecast for Friday 13 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/11 W	8/10 NW	9/12 NW	19/28 NW	20/28 NW	22/31 NW	26/36 NW
300	3/6 NW	7/9 NW	7/11 NW	10/19 NW	8/17 NW	10/20 NW	13/24 NW
Valley	4/6 NW	7/10 NW	7/12 NW	10/19 NW	6/15 NW	8/18 NW	10/22 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-1	2/-2	1/-2	1/-5	1/-5	1/-5	1/-6
300	4/3	3/0	4/1	3/-1	3/-1	3/-1	2/-2
Valley	5/4	4/1	5/2	4/1	4/1	4/1	3/-0
Freezing Level*	1000m	1000m	900m	900m	1000m	1000m	700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add.

Forecast for Saturday 14 Dec 2024

Weather: A dry day, mostly cloudy with the occasional bright or sunny spell. A band of showers pass eastward from late evening.

Maximum wind: West to northwest 25-30mph gust 40mph.

Chance of cloud-free hill tops above 700m: 40%.

Low cloud and visibility: Broken cloud 600-800m will become extensive 400-600m from late afternoon. The visibility will remain good out with cloud.

Temperature: **Valleys:** Minus 2 Celsius rising plus 6 Celsius.
 At 700m: Minus 1 Celsius rising plus 3 Celsius.
 Freezing level: 800m rising steadily to above the summits by late afternoon.